Lockheed Martin Corporation
Corporate Environment, Safety & Health
7921 Southpark Plaza, Suite 210 Littleton, CO 80120

LOCKHEED MARTIN

September 12, 2000

Mr. Gerard J. Thibeault
Executive Officer
California Regional Water Quality Control Board
Santa Ana Region
3737 Main Street, Suite 500
Riverside, CA 92501-3339

Dear Mr. Thibeault:

As required under Order No. 94-37, item 10, Lockheed Martin Corporation hereby submits this quarterly report to the Regional Water Quality Control Board, Santa Ana Region. The report gives progress made in June, July, and August 2000, regarding the Crafton Redlands plume project.

## **Technical Data Generated**

Technical data were generated as part of the Summer-Fall 2000 comprehensive sampling event during this reporting period. The analytical data and back-up for all wells sampled will be given in a separate report following completion of the sampling event.

Water discharges associated with pilot perchlorate treatment system operations at the Gage new 6 well, occurred during June, July, and August 2000 under Monitoring and Reporting Program No. 98-67-031, NPDES No. CAG98001. Reports regarding these discharges are submitted to the CRWQCB monthly under separate cover.

Technical data associated with Water Supply Contingency Policy sampling was submitted to the CRWQCB under separate cover. The reports represent data collected in April, May, and June 2000. The reports are entitled, "Production Well Sampling Report, Water Supply contingency Plan, Crafton Redlands Plume Project."

## **Progress Made**

Monitoring of wells in the area of the Crafton Redlands plume is continuing. The Summer-Fall 2000 sampling event is complete at 26 of 77 well locations.

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Progress regarding TCE Plume Containment "Alternative 5" implementation is submitted monthly to the Regional Board under separate cover. TCE treatment is installed at 6 City of Riverside Gage wells.

## **Problems Encountered**

No significant problems were encountered during this reporting period.

Should you or your staff have any questions or comments, please contact me at 303.971.1880.

Sincerely,

Stephen Evanoff

Manager, Redlands Project

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c: See Attached Distribution List

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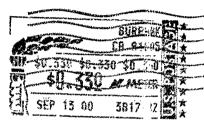
## Distribution List

Mary Bridgewater, USAF, Norton Air Force Base W. William Bryden, City of San Bernardino Tom Crowley, San Bernardino Valley Water Conservation District Wesley Danskin, United States Geological Survey Dodie Farmer, Victoria Farms Mutual Water Company Doug Headrick, City of Redlands Ross Lewis, Gage Canal Company Kevin Mayer, U.S. EPA, Region IX Steve Mains, Western Municipal Water District Morris Matson, Loma Linda University Eugene McMeans, Riverside Highland Water Company Zahra Panahi, City of Riverside Bob Reiter, San Bernardino Valley Municipal Water District Alain Sharp, Earth Technology Corporation Gary Snyder, City of Loma Linda Glen Thomas, Mountain View Power Company Steve Williams, Department of Health Services (San Diego) Dieter Wirtzfeld, City of Riverside

Lockheed Martin, Corporate Environmental Safety & Health West Coast Projects Office 2550 N. Hollywood Way, Suite 301 Burbank, CA 91505-1055

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Mr. Kevin Mayer (SFD-73) U.S. EPA Region IX 75 Hawthorne Street San Francisco, CA 94105

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